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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Paul B. Mirkarimi et al. Docket No. : CIL-10972
Serial No. : 10/086,614 Art Unit : 1762
Filed : March 1, 2002 Examiner : A. Bashore
For : Ion-Assisted Deposition Techniques for
the Planarization of Topological Defects

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT
APPEALS AND INTERFERENCES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby appeals to the Board of Patent Appeals and Interferences
from the decision of the examiner, dated September 20, 2006, rejecting claims: 1-20.

The fee for this Notice is (37 CFR 1.17(b)) \$500. The Commissioner is hereby
authorized to charge any fees that may be required, or credit any overpayment to
Deposit Account No. 501913. A duplicate copy of this sheet is enclosed.

If any impediments remain, please contact the undersigned at 808-875-0012.

Respectfully submitted,

John P. Wooldridge
Attorney for Applicant
Registration No. 38,725

Dated: December 20, 2006



PATENT

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CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

I hereby certify that the attached correspondence comprising:

1. Notice of Appeal (in duplicate);
2. Certificate of Mailing; and
3. Return Postcard,

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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on December 20, 2006

John P. Wooldridge
(Type or print name of person mailing paper)

(Signature of person mailing paper)